Please do not return unit to retailer. Por favor, no devuelva el aparato al lugar de compra. Veuillez ne pas retourner l'outil au détaillant. 1-800-554-6723 www.weedeater.com

Instruction Manual Manual de Instrucciones Manuel d'Instructions

FL1500

B Trademark

For Household Use Only

WARNING:

Read and follow all Safety Rules and Operating Instructions before using this product. Failure to do so can result in serious injury.

ADVERTENCIA:

Lea el manual de instrucciones y siga todas las advertencias e instrucciones de seguridad. El no hacerlo puede resultar en lesiones graves.

AVERTISSEMENT:

Lire le manuel d'instructions et bien respecter tous les avertissements et toutes les instructions de sécurité. Tout défaut de le faire pourrait entraîner des blessures graves.

Electrolux Home Products, Inc. 250 Bobby Jones Expressway Augusta, GA 30907

From the Electrolux Group. The world's No.1 choice. KITCHEN, CLEANING AND OUTDOOR APPLIANCES COMBINED

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3/28/03



SAFETY RULES

WARNING: Failure to follow all Safety Rules and Precautions can result in serious injury.

KNOW YOUR UNIT

- Read your instruction manual carefully until you completely understand and can follow all warnings and safety rules before operating the unit.
- Restrict unit to users who understand and will follow all warnings and safety rules in this manual.

WARNING: Inspect the area before starting the unit. Remove all debris and hard objects such as rocks, glass, wire, etc. that can ricochet, be thrown, or otherwise cause injury or damage during operation. Use your unit as a blower for:

- Sweeping debris or grass clippings from driveways, sidewalks, patios, etc.
- Blowing grass clippings, straw, or leaves into piles, around joints, or between bricks.

PLAN AHEAD

- Always wear eye protection when operating, servicing, or performing maintenance on unit.
 Wearing eye protection will help to prevent rocks or debris from being blown or ricocheting into eyes and face which can result in blindness and/or serious injury. Eye protection should be marked Z87.
- Always wear foot protection. Do not go barefoot or wear sandals.
- Always wear respirator or face mask when working with unit in dusty environments.
- Secure hair above shoulder length. Secure or remove jewelly, loose clothing, or clothing with loosely hanging straps, ties, tassels, etc. They can be caught in moving parts.
- Do not operate unit when you are tired, ill, upset, or if you are under the influence of alcohol, drugs, or medication.
- Keep children, bystanders, and animals away from work area a minimum of 30 feet (10 meters) when starting or operating unit. Do not point blower nozzle in the direction of people or pets.

HANDLE FUEL WITH CAUTION, IT IS HIGHLY FLAMMABLE

- Eliminate all sources of sparks or flame (including smoking, open flames, or work that can cause sparks) in the areas where fuel is mixed, poured, or stored.
- Mix and pour fuel in an outdoor area; store fuel in a cool, dry, well ventilated place; use an approved, marked container for all fuel purposes.
- Do not smoke while handling fuel or while operating the unit.
- Make sure the unit is properly assembled and in good operating condition.
- Do not fill fuel tank while engine is running.
 Avoid spilling fuel or oil. Wipe up fuel spills be-
- fore starting engine.

- Move at least 10 feet (3 meters) away from fuel and fueling site before starting engine.
- Always store gasoline in a container approved for flammable liquids.

OPERATE YOUR UNIT SAFELY

- Inspect unit before each use for worn, loose, missing, or damaged parts. Do not use until unit is in proper working order.
- Keep outside surfaces free from oil and fuel.
- Never start or run engine inside a closed room, building or other unventilated area. Breathing exhaust fumes can kill.
- To avoid static electricity shock, do not wear rubber gloves or any other insulated gloves while operating unit.
- Do not set unit on any surface except a clean, hard area while engine is running. Debris such as gravel, sand, dust, grass, etc. could be picked up by the air intake and thrown out through discharge opening, damaging unit, property, or causing serious injury to bystanders or operator.
- Avoid dangerous environments. Do not use in unventilated areas or where explosive vapors or carbon monoxide build up could be present.
- Do not overreach or use from unstable surfaces such as ladders, trees, steep slopes, rooftops, etc. Keep firm footing and balance at all times.
- Never place objects inside the blower tubes; always direct the blowing debris away from people, animals, glass, and solid objects such as trees, automobiles, walls, etc. The force of air can cause rocks, dirt, or sticks to be thrown or to ricochet which can hurt people or animals, break glass, or cause other damage.
- Never run unit without the proper equipment attached. When using your unit as a blower, always install blower tube.
- Check air intake opening and blower tubes, frequently, always with engine stopped and spark plug disconnected. Keep vents and discharge tubes free from debris which can accumulate and restrict proper air flow and cause damage to the unit.
- Never use for spreading chemicals, fertilizers, or other substances which may contain toxic materials.
- To avoid spreading fire, do not use near leaf or brush fires, fireplaces, barbecue pits, ashtrays, etc.
- Use only for jobs explained in this manual.

MAINTAIN YOUR UNIT PROPERLY

- Have all maintenance other than the recommended procedures described in the instruction manual performed by an authorized service dealer.
- Disconnect spark plug before performing maintenance except for carburetor adjustments.
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- Use only recommended Weed EaterŽ parts; use of any other parts may void your warranty and cause damage to your unit.
- Empty the fuel tank before storing the unit. Use up fuel left in carburetor by starting the engine and letting it run until it stops.
- Do not use any accessory or attachment other than those recommended by the manufacturer for use with your unit.
 Do not store the unit or fuel in a closed area
- Do not store the unit or fuel in a closed area where fuel vapors can reach sparks or an open flame from hot water heaters, electric motors or switches, furnaces, etc.

• Store in a dry area out of reach of children. SPECIAL NOTICE: For users on U.S. Forest Land and in some states, including California(Public Resources Codes 4442 and 4443), Idaho, Maine, Minnesota, New Jersey, Oregon, and Washington: Certain internal combustion engines operated on forest, brush, and/or grass covered land in the above areas are required to be equipped with a spark arresting screen, maintained in effective working order, or the engine must be constructed, equipped, and maintained for the prevention of fire. Check with your state or local authorities for regulations pertaining to these requirements. Failure to follow these requirements is a violation of the law. This unit is not factory equipped with a spark arresting screen; however, a spark arresting screen is available as an optional part. If a spark arresting screen is required in your area, contact an authorized service dealer for the correct kit. The spark arresting screen, blower tubes, and nozzles must be assembled to unit to be in full compliance with regulations.

SPECIAL NOTICE: Exposure to vibrations through prolonged use of gasoline powered hand tools could cause blood vessel or nerve damage in the fingers, hands, and joints of people prone to circulation disorders or abnormal swelling. Prolonged use in cold weather has been linked to blood vessel damage in otherwise healthy people. If symptoms occur such as numbness, pain, loss of strength, change in skin color or texture, or loss of feeling in the fingers, hands, or joints, discontinue the use of this tool and seek medical attention. An anti- vibration system does not guarantee the avoidance of these problems. Users who operate power tools on a continual and regular basis must monitor closely their physical condition and the condition of this tool.

ASSEMBLY

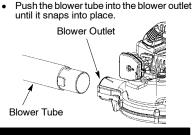
BLOWER TUBE

NOTE: It is normal for the fuel filter to rattle in the empty fuel tank.

ASSEMBLY

WARNING: If received assembled, repeat all steps to ensure your unit is properly assembled and all fasteners are secure. Follow all safety information in the manual and on the unit.

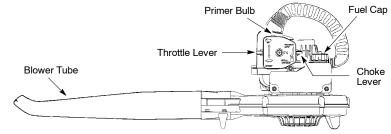
No tools are required for assembly.



OPERATION

KNOW YOUR BLOWER

READ THIS INSTRUCTION MANUAL AND SAFETY RULES BEFORE OPERATING YOUR UNIT. Compare the illustrations with your unit to familiarize yourself with locations of the various controls and adjustments. Save this manual for future reference.



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THROTTLE LEVER

The THROTTLE LEVER is used to select the desired engine speed and to stop the engine. To stop engine, move the throttle lever to the STOP position.

PRIMER BULB

The PRIMER BULB removes air from the carburetor and fuel lines and fills them with fuel. This allows you to start the engine with fewer

OPERATING TIPS

- · To reduce the risk of hearing loss associated with sound level(s), hearing protection is required.
- Operate power equipment only at reasonable hours-not early in the morning or late at night when people might be disturbed. Comply with times listed in local ordinances. Usual recommendations are 9:00 a.m. to 5:00 p.m., Monday though Saturday.
- To reduce noise levels, operate power blowers at the lowest possible throttle speed to do the job.
- To reduce noise levels, limit the number of pieces of equipment used at any one time.
- Use rakes and brooms to loosen debris be-
- fore blowing. In dusty conditions, slightly dampen sur-
- Conserve water by using power blowers instead of hoses for many lawn and garden applications, including areas such as gutters, screens, patios, grills, porches, and gardens.
- · Watch out for children, pets, open windows, or freshly washed cars. Blow debris away safely.
- Use the full blower nozzle extension so the air stream can work close to the ground.
- After using blowers and other equipment, CLEAN UP! Dispose of debris in trash receptacles.

BEFORE STARTING ENGINE

WARNING: Be sure to read the fuel information in the safety rules before you begin. If you do not understand the safety rules, do not attempt to fuel your unit. Call 1-800-554-6723.

FUELING ENGINE

WARNING: Remove fuel cap slowly

when refueling. This engine is certified to operate on unleaded gasoline. Before operation, gasoline must be mixed with a good quality synthetic 2-cycle air-cooled engine oil designed to be mixed at a ratio of 40:1. Poulan/Weed Eater brand synthetic oil is recommended. Mix gasoline and oil at a ratio of 40:1. A 40:1 ratio is obtained by mixing 3.2 ounces of oil with 1 gallon of unleaded gasoline. DO NOT USE automotive oil or boat oil. These oils will cause engine damage. When mixing fuel, follow instructions printed on container. Once oil is added to gasoline, shake container momen-tarily to assure that the fuel is thoroughly mixed. Always read and follow the safety rules relating to fuel before fueling your unit.

pulls on the starter rope. Activate the primer bulb by pressing it and allowing it to return to its original form.

CHOKE LEVER

The CHOKE helps to supply fuel to the engine to aid in cold starting. The RUN position is used for full speed operation. The 1/2 position is used for a brief initial warm-up period and to set the engine at idle speed.

IMPORTANT

Experience indicates that alcohol blended fuels (called gasohol or using ethanol or methanol) can attract moisture which leads to separation and formation of acids during storage. Acidic gas can damage the fuel system of an engine while in storage. To avoid engine problems, empty the fuel system before storage for 30 days or longer. Drain the gas tank, start the engine and let it run until the fuel lines and carburetor are empty. Use fresh fuel next season. Never use engine or carburetor cleaner products in the fuel tank or permanent damage may occur.



STOPPING YOUR ENGINE

To stop the engine, move the throttle lever to the STOP position.

BEFORE STARTING THE ENGINE

WARNING: You MUST make sure the tube is secure before using the unit.

- Fuel engine. Move at least 10 feet (3 me-. ters) away from the fueling site.
- Hold the unit in the starting position as shown. Make sure the blower end is directed away from people, animals, glass, and solid objects.

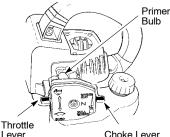


WARNING: When starting engine, hold the unit as illustrated. Do not set unit on any surface except a clean, hard area when starting engine or while engine is running. Debris such as gravel, sand, dust, grass, etc. could be picked up by the air intake and



thrown out through the discharge opening, damaging the unit or property, or causing serious injury to bystanders or the operator. STARTING A COLD ENGINE (or a warm engine after running out of fuel)

- 1. Move throttle lever to the 🛭 🎔 position. Move choke lever to the FULL CHOKE 2.
- position.
- 3. Slowly press the primer bulb 6 times.



Choke Lever

4. Pull starter rope sharply until engine attempts to run, but no more than 5 pulls. Move choke lever to 1/2 CHOKE. Pull

5. starter rope sharply until engine runs. NOTE: If engine has not started after 5 pulls, repeat all of the above steps.

6. After a 10 second warm-up, move the choke lever to CHOKE OFF.

NOTE: Move throttle lever to the - position for low speed.

7. To stop the engine, move the throttle lever to the STOP position.

NOTE: If engine does not stop, move choke lever to FULL CHOKE.

STARTING A WARM ENGINE

- 1. Move throttle lever to the 🐓 position.
- 2. Move the choke lever to the CHOKE OFF position.
- З. Pull starter handle sharply until engine runs.

NOTE: If engine does not run after 5 pulls, repeat STARTING A COLD ENGINE procedure.

DIFFICULT STARTING (or starting a flooded engine)

Flooded engines can be started by placing the choke lever in the CHOKE OFF position and the throttle lever to the 🛭 🐓 position; then, pull the starter handle sharply to clear the engine of excess fuel. This could require pulling the starter handle many times depending on how badly the unit is flooded. If the unit still does not start, refer to TROUBLESHOOTING TABLE or call 1-800-554-6723.

MAINTENANCE

GENERAL RECOMMENDATIONS

The warranty on this unit does not cover items that have been subjected to operator abuse or negligence. To receive full value from the warranty, the operator must maintain unit as instructed in this manual. Various adjustments will need to be made periodically to properly maintain your unit.

CHECK FOR LOOSE FASTENERS AND PARTS

- Spark Plug Boot
- Air Filter
- Housing Screws

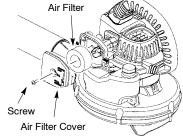
CHECK FOR DAMAGED OR WORN PARTS

Contact an authorized service dealer for replacement of damaged or worn parts.

- Choke Lever Ensure choke lever functions properly by moving to the START/ STOP position. Make sure engine stops; then restart engine and continue.
- Fuel Tank Discontinue use of unit if fuel tank shows signs of damage or leaks.

INSPECT AND CLEAN UNIT AND DECALS

- After each use, inspect complete unit for loose or damaged parts. Clean the unit using a damp cloth with a mild detergent.
- Wipe off unit with a clean dry cloth.



Cleaning the air filter:

CLEAN AIR FILTER

A dirty air filter decreases engine performance and increases fuel consumption and harmful emissions. Always clean after every 5 hours of operation.

Clean the cover and the area around it to 1. keep debris from falling into the carburetor chamber when the cover is removed. Remove parts as illustrated.

NOTE: Do not clean filter in gasoline or other flammable solvent. Doing so can create a fire hazard or produce harmful evaporative emissions.

- 3. Wash the filter in soap and water.
- Allow filter to dry.
- 5. Apply a few drops of oil to the filter; squéeze filter to distribute oil.
- 6. Replace parts.



REPLACE SPARK PLUG

Replace spark plug each year to ensure the engine starts easier and runs better. Set spark plug gap at 0.025 inch. Ignition timing is fixed, nonadjustable.

- 1. Twist, then pull off spark plug boot.
- 2. Remove spark plug from cylinder and discard.
- 3. Replace with Champion RCJ-6Y spark plug and tighten securely with a 3/4 inch socket wrench.
- Reinstall the spark plug boot

CARBURETOR ADJUSTMENT

There is no screw for idle adjustment on your blower. The throttle lever is used to control engine speed. The throttle lever can be placed in one of four positions: STOP, IDLE or \clubsuit , FULL THROTTLE or \clubsuit , and one intermittent position. If your engine will not run properly or you require further assistance, contact an authorized service dealer or call 1-800-554-6723.

STORAGE

WARNING: Perform the following steps after each use:

- Allow engine to cool, and secure the unit before storing or transporting. Store unit and fuel in a well ventilated area
- where fuel vapors cannot reach sparks or open flames from water heaters, electric motors or switches, furnaces, etc.
- Store unit with all guards in place. Position unit so that any sharp object cannot accidentally cause injury. Store unit and fuel well out of the reach of
- children

SEASONAL STORAGE

Prepare unit for storage at end of season or if it will not be used for 30 days or more.

- If your unit is to be stored for a period of time:
- · Clean the entire unit before lengthy storage.
- Store in a clean dry area.
- Lightly oil external metal surfaces.

FUEL SYSTEM

Under FUELING ENGINE in the OPERA-TION section of this manual, see message labeled IMPORTANT regarding the use of gasohol in your engine.

Fuel stabilizer is an acceptable alternative in minimizing the formation of fuel gum deposits during storage. Add stabilizer to gasoline in fuel tank or fuel storage container. Follow the mix instructions found on stabilizer container. Run engine at least 5 minutes after adding stabilizer. ENGINE

- Remove spark plug and pour 1 teaspoon of 40:1, 2-cycle engine oil (air cooled) through the spark plug opening. Slowly pull the starter rope 8 to 10 times to distribute oil.
- Replace spark plug with new one of recom-mended type and heat range.
- Clean air filter.
- Check entire unit for loose screws, nuts, ٠ and bolts. Replace any damaged, broken, or worn parts.
- · At the beginning of the next season, use only fresh fuel having the proper gasoline to oil ratio.

OTHER

- Do not store gasoline from one season to another.
- Replace your gasoline can if it starts to rust.

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TROUBLESHOOTING TABLE

WARNING: Always stop unit and disconnect spark plug before performing any of the recommended remedies below other than remedies that require operation of the unit.

TROUBLE	CAUSE	REMEDY
Engine will not start.	 Engine flooded. Fuel tank empty. Spark plug not firing. Fuel not reaching carburetor. Compression low. 	 See "Starting a Flooded Engine" in Operation section. Fill tank with correct fuel mixture. Install new spark plug. Check for dirty fuel filter; replace. Check for kinked or split fuel line; repair or replace. Contact an authorized service dealer.
Engine will not idle properly.	 Compression row. Fuel not reaching carburetor. Carburetor requires adjustment. Crankshaft seals worn. Compression low. 	 Check for dirty fuel filter; replace. Check for kinked or split fuel line; repair or replace. Contact an authorized service dealer. Contact an authorized service dealer Contact an authorized service dealer.
Engine will not accelerate, lacks power, or dies under a load.	 Air filter dirty. Fuel not reaching carburetor. Spark plug fouled. Carburetor requires adjustment. Carbon build up. Compression low. 	 Clean or replace air filter. Check for dirty fuel filter; replace. Check for kinked or split fuel line; repair or replace. Clean or replace spark plug and re-gap. Contact an authorized service dealer. Contact an authorized service dealer. Contact an authorized service dealer.
Engine smokes excessively.	 Choke partially on. Fuel mixture incorrect. Air filter dirty. Carburetor requires adjustment. 	 Adjust choke. Empty fuel tank and refill with correct fuel mixture. Clean or replace air filter. Contact an authorized service dealer.
Engine runs hot.	 Fuel mixture incorrect. Spark plug incorrect. Carburetor requires adjustment. Carbon build up. 	 See "Fueling Engine" in Operation section. Replace with correct spark plug. Contact an authorized service dealer. Contact an authorized service dealer.

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LIMITED WARRANTY

ELECTROLUX HOME PRODUCTS, INC., warrants to the original purchaser that each new Weed Eater brand gasoline tool or attachment is free from defects in material and workmanship and agrees to repair or replace under this warranty any defective gasoline product or attachment as follows from the original date of purchase.

2 YEARS-Parts and Labor, when used for household purposes.

90 DAYS-Parts and Labor, when used for commercial, professional, or income producing purposes.

30 DAYS-Parts and Labor, if used for rental purposes.

This warranty is not transferable and does not cover damage or liability caused by improper handling, improper maintenance, or the use of accessories and/or attachments not specifically recommended by **ELECTROLUX HOME PRODUCTS, INC.,** for this tool. Additionally, this warranty does not cover tune-ups, spark plugs, filters, etc., that will wear and require replacement with reasonable use during the warranty period. This warranty does not cover predelivery setup or normal adjustments explained in the instruction manual.

THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

NO CLAIMS FOR CONSEQUENTIAL OR OTHER DAMAGES WILL BE ALLOWED, AND THERE ARE NO OTHER EXPRESS WARRANTIES EXCEPT THOSE EX-PRESSLY STIPULATED HEREIN.

SOME STATES DO NOT ALLOW LIMITA-TIONS ON HOW LONG AN IMPLIED WAR-RANTY LASTS OR THE EXCLUSION OR LIMITATIONS OF INCIDENTAL OR CON-SEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS OR EXCLUSION MAY NOT APPLY TO YOU.

The policy of **ELECTROLUX HOME PROD-UCTS, INC.**, is to continuously improve its products. Therefore, **ELECTROLUX HOME PRODUCTS, INC.**, reserves the right to change, modify, or discontinue models, designs, specifications, and accessories of all products at any time without notice or obligation to any purchaser.

U.S. EPA EMISSION CONTROL WARRANTY STATEMENT

YOUR WARRANTY RIGHTS AND OB-LIGATIONS: The U. S. Environmental Protection Agency and ELECTROLUX HOME PRODUCTS, INC., are pleased to exand ELECTROLUX plain the emissions control system warranty on your year 2002-2004 small off-road enginé. ELECTROLUX HOME PRODUCTS, INC., must warrant the emission control system on your small off-road engine for the periods of time listed below provided there has been no abuse, neglect, or improper maintenance of your small off-road engine. Your emission control system includes parts such as the carburetor and the ignition system. Where a warrantable condition exists, ELEC-TROLUX HOME PRODUCTS, INC., will repair your small off-road engine at no cost to you. Expenses covered under warranty include diagnosis, parts and labor. MANUFAC-TURER'S WARRANTY COVERAGE: If any emissions related part on your engine (as listed under Emissions Control Warranty Parts List) is defective or a defect in the materials or workmanship of the engine causes the failure of such an emission related part, the Part will be repaired or replaced by ELEC-TROLUX HOME PRODUCTS, INC. OWN-ER'S WARRANTY RESPONSIBILITIES: As the small off-road engine owner, you are responsible for the performance of the required maintenance listed in your instruction manual. ELECTROLUX HOME PROD-UCTS, INC., recommends that you retain all receipts covering maintenance on your small off-road engine, but ELECTROLUX HOME PRODUCTS, INC., cannot deny warranty

solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance. As the small off-road engine owner, you should be aware that ELECTRO-LUX HOME PRODUCTS, INC., may deny you warranty coverage if your small off-road engine or a part of it has failed due to abuse, neglect, improper maintenance, unapproved modifications, or the use of parts not made or approved by the original equipment manufac-turer. You are responsible for presenting your small off-road engine to an ELECTROLUX HOME PRODUCTS, INC., authorized repair center as soon as a problem exists. Warranty repairs should be completed in a reasonable amount of time, not to exceed 30 days. If you have any questions regarding your warranty rights and responsibilities, you should contact your nearest authorized service center or call ELECTROLUX HOME PRODUCTS, INC., at 1-800-554-6723. WARRANTY COM-MENCEMENT DATE: The warranty period begins on the date the small off-road engine is purchased. LENGTH OF COVERAGE: This warranty shall be for a period of two years from the initial date of purchase. WHAT IS COVERED: REPAIR OR REPLACE-MENT OF PARTS. Repair or replacement of any warranted part will be performed at no charge to the owner at an approved ELEC-TROLUX HOME PRODUCTS, INC., servicing center. If you have any questions regard-ing your warranty rights and responsibilities, you should contact your nearest authorized service center or call ELECTROLUX HOME PRODUCTS, INC., at 1-800-554-6723.



WARRANTY PERIOD: Any warranted part which is not scheduled for replacement as required maintenance, or which is scheduled only for regular inspection to the effect of "repair or replace as necessary" shall be warranted for 2 years. Any warranted part which is scheduled for replacement as required maintenance shall be warranted for the period of time up to the first scheduled replacement point for that part. DIAGNOSIS: The owner shall not be charged for diagnostic labor which leads to the determination that a warranted part is defective if the diagnostic work is performed at an approved ELECTROLUX HOME PRODUCTS, INC., servicing center. CONSEQUENTIAL DAMAGES: ELEC-TROLUX HOME PRODUCTS, INC., may be liable for damages to other engine components caused by the failure of a warranted part still under warranty. WHAT IS NOT COVERED: All failures caused by abuse, neglect, or improper maintenance are not covered. ADD-ON OR MODIFIED PARTS: The use of add-on or modified parts can be grounds for disallowing a warranty claim. ELECTROLUX HOME PRODUCTS, INC., is

not liable to cover failures of warranted parts caused by the use of add-on or modified parts. HOW TO FILE A CLAIM: If you have any questions regarding your warranty rights and responsibilities, you should contact your nearest authorized service center or call ELECTROLUX HOME PRODUCTS, INC., at 1-800-554-6723. WHERE TO GET WAR-RANTY SERVICE: Warranty services or re-pairs shall be provided at all ELECTROLUX HOME PRODUCTS, INC., service centers. Call 1-800-554-6723. MAINTENANCE, Call 1-800-004-0720. MAINT LIVENTED REPLACEMENT AND REPAIR OF EMIS-SION RELATED PARTS: Any ELECTRO-LUX HOME PRODUCTS, INC., approved replacement part used in the performance of any warranty maintenance or repair on emission related parts will be provided without charge to the owner if the part is under war-ranty. EMISSION CONTROL WARRANTY PARTS LIST: Carburetor, Ignition System: Spark Plug (covered up to maintenance schedule), Ignition Module. MAINTENANCE STATEMENT: The owner is responsible for the performance of all required maintenance as defined in the instruction manual.

This engine is certified to be emissions compliant for the following use:

Moderate (50 hours)

Intermediate (125 hours)

Extended (300 hours)

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